

Attorney Docket No. 16139/09014

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY Tricludes reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FILTER DESIGN ALGORITHM FOR MULTIVARIATE OPTICAL COMPUTING

the specification of which

(	) is	attached	hereto
(	, 13	attatileu	וופו פנט.

- (XX) was filed on <u>September 26, 2001</u> as Application Serial No. <u>09/964,194</u> and was amended on <u>(if applicable)</u>
- ( ) was filed as PCT International Application

  No. \_\_\_\_\_\_ on \_\_\_\_\_ and was amended under PCT Article 19 on \_\_\_\_\_.

  (If applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America having a filing date before that of the application on which priority is claimed:

Prior	Foreign/PCT	Application(s)

**Priority Claimed** 

(if PCT, indicate "PCT" under Country)

Number	Country	Day/Month/Year Filed	() Yes	( ) No ····································
Number	Country		() Yes	( ) No

I hereby claim the benefit under Title 35, United States Code Section 120 of any United States application(s) or PCT International Application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulation, Section 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.
or PCT Application No. U.S. or PCT Status -- Patented
(and any assigned USSN) Filing Date Pending, or Abandoned

**POWER OF ATTORNEY:** As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Neil C. Jones Craig N. Killen Lloyd G. Farr Charles E. Dunlap Michael E. Wever Luis E. Arri Kyle M. Globerman

Mark C. Dukes

Registration No. 32,343 Registration No. 35,561 Registration No. 35,218 Registration No. 38,446 Registration No. 35,124 Registration No. 43,984 Registration No. 47,393 Registration No. 46,730

Send Correspondence to:
Atty: Lloyd G. Farr
Nelson Mullins Riley & Scarborough
P.O. Box 11070
Columbia, SC 29211-1070

Direct Telephone Calls to: Atty: <u>Lloyd G. Farr</u> (404) 817-6165 FAX (803) 256-7500 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Michael L. Myrick				
	(Full name of sole or first inventor)				
	Inventor's Signature 18 Mar Lov2				
	Residence: Columbia, South Carolina Date				
	Citizenship: United States				
	Post Office Address: 631 Sumter Street, Columbia, SC 29208				
	Olusola O. Soyemi				
er er	(Full name of second inventor)				
	Inventor's Signature				
- -	Date Residence:Sunnyvale, CA 94086				
	Residence. Sunnyvate, CA 54000				
Į.	Citizenship: Nigeria				
# #	Post Office Address: 1035 Aster Avenue, Apartment 2114, Sunnyvale, CA 94086				
diam'r					
Tari	Paul J. Gemperline				
- and	(Full name of third inventor)				
Prod.	Inventor's Signature				
-	Date				
	Residence: <u>Greenville</u> , North Carolina				
	Citizenship: United States				
	Post Office Address: <u>East Fifth Street</u> , <u>Greenville</u> , <u>North Carolina 27858</u>				
	NOTE: For Additional Inventors, check and attach sheet with same information and signature and date for each.				



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Prior Foreign/PCT Application(s	Prior	Foreign/PCT	Application(s)
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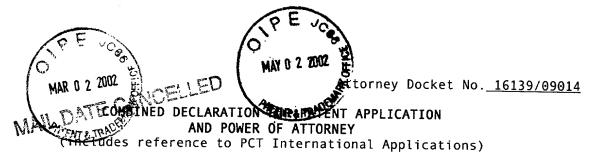
Mark C. Dukes

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	Michael L. Myrick
	(Full name of sole or first inventor)
	Inventor's Signature
	Date Residence: <u>Columbia, South Carolina</u>
	Citizenship: United States
	Post Office Address: 631 Sumter Street, Columbia, SC 29208
*	
Ę	Olusola O. Soyemi
	(Full name of second inventor)
	Inventor's Signature South 2/28/02 Date
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ding.	Citizenship: Nigeria
2	Post Office Address: 1035 Aster Avenue, Apartment 2114, Sunnyvale, CA 94086
Titally Hi	
di di	Paul J. Gemperline
	(Full name of third inventor)
	Inventor's Signature
	Residence: Greenville, North Carolina
	Citizenship: United States
	Post Office Address: <u>East Fifth Street</u> , <u>Greenville</u> , <u>North Carolina 27858</u>
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	Pate Residence: Columbia, South Carolina
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	Paul J. Gemperline
	(Full name of third inventor)
Turn Illum	Inventor's Signature faul Jempesline 3/22/2002  Date
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